

**Process for transferring bottles comprises moving pack tulips toward each other after receiving the bottles and before insertion of the bottles in packaging**

**Patent number:** DE10210353  
**Publication date:** 2003-09-18  
**Inventor:**  
**Applicant:** FRIESISCHES BRAUHAUS ZU JEVER (DE)  
**Classification:**  
- International: B65B21/20; B65G47/91; B65B21/00; B65G47/91; (IPC1-7): B65B21/20; B65G47/91  
- European: B65B21/20; B65G47/91  
**Application number:** DE20021010353 20020308  
**Priority number(s):** DE20021010353 20020308

[Report a data error here](#)**Abstract of DE10210353**

Process for transferring bottles (10) comprises feeding a number of bottles to a receiving region with defined positions, picking up the bottles with pack tulips (6), and transferring the bottles to packaging. After receiving the bottles and before insertion of the bottles in the packaging the pack tulips are moved toward each other. An Independent claim is also included for a device (1) for holding and transferring bottles, especially for carrying out the above process. Preferred Features: The device is modular. The pack tulips are moved toward each other in three rows (3-5). One row (5) is fixed and two rows (3, 4) are movable

---

Data supplied from the [esp@cenet](mailto:esp@cenet) database - Worldwide